

TRANSMITTAL SLIP		DATE <i>16 Dec. 62</i>
TO:		
ROOM		
REMARKS: DEC 17 1962 (<i>has a copy</i>) <i>File - Cuba</i>		
FROM: <i>TCO/ ORR</i>		
ROOM NO.	BUILDING	EXTENSION

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CWG-BK-1

14 December 1962

Copy 5 of 25

MEMORANDUM FOR Chairman, COMOR

SUBJECT: Coverage of Highest Priority Targets in
Cuba

1. The attached table outlines the coverage of highest priority targets and selected secondary targets which were recommended by the COMOR Working Group during 18 November to 13 December 1962. It also gives the dates on which BRASS KNOB coverage was requested, the dates on which coverage was actually accomplished, and the quality of the photography. Data on coverage were taken from the IPIR series of reports published by the NPIC.

2. It will be noted that there is little correlation between the dates on which coverage was requested and the dates on which coverage was actually accomplished. The principal reason for such discrepancies was weather, and other operational considerations also influenced the flight tracks of missions. The geographical pattern of the targets, however, led to substantial coverage of the entire island when weather conditions permitted.

3. During this period BLUE MOON missions were not considered justified and therefore were not requested.

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Chairman
COMOR Working Group

Group 1

Excluded from automatic down-
grading and declassification

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<u>Target</u>	<u>Dates Requested</u>	<u>Dates Covered</u>	<u>NPIC Report No.</u>	<u>Quality of Photography</u>
Casilda Staging area 2146-40N/7958-40W	22 Nov	20 Nov	1107	haze
	23 Nov	24 Nov	1111	clear
	24 Nov	25 Nov	1113	clear
	25 Nov	26 Nov	1115	clear
	26 Nov	27 Nov	1117	clear
	27 Nov	28 Nov	1119	clear
	28 Nov	30 Nov	1122	haze, obliquity, blur
	29 Nov	2 Dec	1123	clear
	30 Nov	3 Dec	1126	scattered clouds
	1 Dec	4 Dec	1127	scattered clouds
	2 Dec	4 Dec	1128	clear
	3 Dec	5 Dec	1130	clear
	4 Dec			
	5 Dec			
	6 Dec			
7 Dec				
9 Dec				
10 Dec				
Banes Cruise Missile Site 2059N/7538W	18 Nov	25 Nov	1112	clear oblique
		28 Nov	1118	cloud shadow, haze
		5 Dec	1129	clear
Santa Cruz del Norte Cruise Missile Site 2309N/8156W	21 Nov	25 Nov	1113	clear
	22 Nov	27 Nov	1117	haze, scattered clouds
		27 Nov	1116	haze, scattered clouds
		28 Nov	1118	scattered clouds
		29 Nov	1120	clear
		30 Nov	1122	clear
		3 Dec	1125	haze, obliquity, clouds
		4 Dec	1127	clear
		4 Dec	1128	haze
		5 Dec	1130	clear oblique
	7 Dec	1132	scattered clouds, haze	

Group 1
 Excluded from automatic down-
 grading and declassification

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<u>Target</u>	<u>Dates Requested</u>	<u>Dates Covered</u>	<u>NPIC Report No.</u>	<u>Quality of Photography</u>		
Sierra Cruise Missile Site 2156-48N/8019-30W	1 Dec	20 Nov	1107	haze		
		24 Nov	1111	clear		
		25 Nov	1113	clear		
		26 Nov	1115	scattered clouds, haze		
		27 Nov	1117	clear		
		28 Nov	1119	clear		
		2 Dec	1123	clear		
		3 Dec	1126	clear		
		4 Dec	1127	clear		
		5 Dec	1130	clear		
		Campo Florida Cruise Missile Site 2306-30N/8211-00W	21 Nov 22 Nov	25 Nov	1112	scattered clouds, haze
				25 Nov	1113	clear
				26 Nov	1115	scattered clouds
27 Nov	1116			clear		
29 Nov	1120			clear		
30 Nov	1122			clear		
2 Dec	1123			scattered clouds		
4 Dec	1128			clear		
5 Dec	1130			clear		
11 Dec	1134			clear		
12 Dec	1135			clear		
Guerra Cruise Missile Site 2300-46N/8250-16W	21 Nov 22 Nov			25 Nov	1112	clear
				27 Nov	1117	scattered clouds, haze
		27 Nov	1116	clear		
		30 Nov	1122	clear		
		3 Dec	1125	haze, blurred image		
		5 Dec	1130	clear		
		10 Dec	1133	heavy clouds		
		12 Dec	1135	clear		
		San Julian A/F 2206N/8409W	20 Nov 21 Nov 22 Nov 23 Nov 25 Nov 26 Nov	25 Nov	1113	clear
26 Nov	1115			scattered clouds		
27 Nov	1117			clear		
28 Nov	1119			clear		
30 Nov	1122			haze		
2 Dec	1123			clear		

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<u>Targets</u>	<u>Dates Requested</u>	<u>Dates Covered</u>	<u>NPIC Report No.</u>	<u>Quality of Photography</u>	
San Julian (Cont'd)	27 Nov	3 Dec	1126	heavy clouds	50X1
	28 Nov	4 Dec	1127	clear	
	29 Nov	4 Dec	1128	haze, scattered clouds	
	30 Nov	5 Dec	1130	clear	
	1 Dec	10 Dec	1133	clear	
	2 Dec				
	3 Dec				
	4 Dec				
	5 Dec				
	6 Dec				
Holguin A/F 2048N/7616W	23 Nov	20 Nov	1106	haze, scattered clouds	
	25 Nov	22 Nov	1109	clear	
	26 Nov	25 Nov	1112	heavy clouds	
	27 Nov	26 Nov	1114	scattered clouds, clear	
	28 Nov	26 Nov	1115	scattered clouds, clear	
	29 Nov	27 Nov	1116	clear	
	30 Nov	28 Nov	1118	scattered clouds, shadow, haze	
	1 Dec	29 Nov	1120	scattered clouds	
	2 Dec	3 Dec	1125	scattered clouds	
	3 Dec	3 Dec	1126	heavy clouds	
	4 Dec	4 Dec	1127	heavy clouds	
	5 Dec	5 Dec	1129	clear oblique	
	6 Dec	6 Dec	1131	clear	
	7 Dec				
	9 Dec				
	10 Dec				

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<u>Targets</u>	<u>Dates Requested</u>	<u>Dates Covered</u>	<u>NPIC Report No.</u>	<u>Quality of Photography</u>	
San Antonio de los Baños A/F 2252N/8231W	21 Nov	25 Nov	1113	haze, scattered clouds	50X1
		5 Dec	1130	clear oblique	
		11 Dec	1134	clear	
		12 Dec	1135	clear	
Mariel Naval Base 2301N/8245W	19 Nov	25 Nov	1112	clear	50X1
	21 Nov	25 Nov	1113	scattered clouds	
	22 Nov	26 Nov	1114	clear	
	23 Nov	26 Nov	1115	scattered clouds, oblique	
	25 Nov	27 Nov	1117	clear	
	26 Nov	27 Nov	1116	clear	
	27 Nov	28 Nov	1118	heavy clouds	
	28 Nov	28 Nov	1119	partial cloud cover	
	29 Nov	29 Nov	1120	clear	
	30 Nov	30 Nov	1122	clear	
	1 Dec	2 Dec	1123	scattered clouds	
	2 Dec	3 Dec	1125	scattered clouds	
	3 Dec	3 Dec	1126	heavy clouds, obliquity, haze	
	4 Dec	5 Dec	1130	clear	
	5 Dec	10 Dec	1133	scattered clouds	
	6 Dec	11 Dec	1134	scattered clouds	
	7 Dec	12 Dec	1135	clear	
	8 Dec				
	9 Dec				
	10 Dec				
	11 Dec				
	12 Dec				
	13 Dec				
	14 Dec				
Banes Naval Base 2055N/7542W	25 Nov	28 Nov	1118	clear	
		3 Dec	1125	scattered clouds	
		4 Dec	1127	scattered clouds	
		5 Dec	1129	clear	

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<u>Targets</u>	<u>Dates Requested</u>	<u>Dates Covered</u>	<u>NPIC Report No.</u>	<u>Quality of Photography</u>
Baracca Port 2021N/7430W	22 Nov	23 Nov	1110	haze, cloud shadow
	23 Nov	28 Nov	1118	haze, cloud shadow, obliquity
	26 Nov			
	27 Nov			
Cienfuegos Naval Base 2209N/8027W	23 Nov	20 Nov	1107	scattered clouds, haze
	24 Nov	24 Nov	1111	clear
	25 Nov	25 Nov	1112	heavy clouds
	26 Nov	25 Nov	1113	scattered clouds
	27 Nov	26 Nov	1115	clear
	28 Nov	27 Nov	1117	clear
	29 Nov	27 Nov	1116	clear oblique
	30 Nov	28 Nov	1118	clear, haze, oblique
	1 Dec	29 Nov	1120	clear
	2 Dec	30 Nov	1122	heavy clouds
	3 Dec	2 Dec	1123	clear
	4 Dec	3 Dec	1126	clear
	5 Dec	4 Dec	1127	clear
	6 Dec	4 Dec	1128	clear, oblique
	7 Dec	5 Dec	1130	clear
	9 Dec	6 Dec	1131	haze, clouds, obliquity
	10 Dec	10 Dec	1133	scattered clouds
14 Dec				
Santiago de Cuba Port 2001N/7550W	18 Nov	21 Nov	1108	clear, haze
	21 Nov	23 Nov	1110	haze, oblique
	22 Nov	24 Nov	1111	clear
	23 Nov	25 Nov	1113	haze
		26 Nov	1114	haze, oblique

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<u>Targets</u>	<u>Dates Requested</u>	<u>Dates Covered</u>	<u>NPIC Report No.</u>	<u>Quality of Photography</u>
Santiago de Cuba (cont'd)	24 Nov	26 Nov	1115	clear
	25 Nov	27 Nov	1117	clear
	26 Nov	28 Nov	1118	haze, scattered clouds
	27 Nov	28 Nov	1119	scattered clouds
	28 Nov	29 Nov	1120	scattered to heavy clouds
	29 Nov	2 Dec	1123	clear
	30 Nov	3 Dec	1125	clear
	1 Dec	3 Dec	1126	scattered clouds
	2 Dec	4 Dec	1127	clear
	3 Dec	5 Dec	1129	clear
	4 Dec	6 Dec	1131	clear
	5 Dec			
	6 Dec			
	7 Dec			
	9 Dec			
	10 Dec			
	Neuvitas Fort 2137N/7715W	4 Dec	22 Nov	1109
5 Dec		25 Nov	1112	clear
6 Dec		26 Nov	1114	clear oblique, haze
		26 Nov	1115	scattered clouds
		27 Nov	1116	scattered clouds
		28 Nov	1118	clear
		28 Nov	1119	haze
		29 Nov	1120	scattered clouds
		3 Dec	1125	clear
		3 Dec	1126	scattered clouds
	4 Dec	1127	clear	
	5 Dec	1129	clear	
	6 Dec	1131	scattered clouds	

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<u>Targets</u>	<u>Dates Requested</u>	<u>Dates Covered</u>	<u>Report No.</u>	<u>Quality of Photography</u>
La Isabella Port 2256N/8001W	18 Nov	20 Nov	1106	clear
	19 Nov	26 Nov	1114	clear
	20 Nov	27 Nov	1117	clear
	22 Nov	27 Nov	1116	scattered clouds
	23 Nov	29 Nov	1120	scattered clouds
	25 Nov	30 Nov	1122	haze, obliquity
	26 Nov	2 Dec	1123	clear
	27 Nov	3 Dec	1125	clear
	28 Nov	4 Dec	1127	clear
	29 Nov	4 Dec	1128	clear
	30 Nov	5 Dec	1130	clear
	1 Dec	10 Dec	1133	scattered clouds
	2 Dec			
	3 Dec			
	4 Dec			
	5 Dec			
	6 Dec			
	7 Dec			
	9 Dec			
	10 Dec			
Caibarien Port 2232N/7928W	18 Nov	20 Nov	1107	small scale, obliquity
	22 Nov	26 Nov	1114	heavy clouds, obliquity
	23 Nov	27 Nov	1116	scattered clouds
	25 Nov	28 Nov	1118	scattered clouds
	26 Nov	29 Nov	1120	clear
	27 Nov	2 Dec	1123	clear
	28 Nov	3 Dec	1125	clear
	29 Nov	4 Dec	1127	clear
	30 Nov	4 Dec	1128	clear
		5 Dec	1130	clear

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<u>Targets</u>	<u>Dates Requested</u>	<u>Dates Covered</u>	<u>NPIC Report No.</u>	<u>Quality of Photography</u>
(cont.)	1 Dec			
	2 Dec	6 Dec	1131	clear
	3 Dec	10 Dec	1133	scattered clouds
	4 Dec			
	5 Dec			
	6 Dec			
	7 Dec			
	9 Dec			
	10 Dec			
	Cardenas Port 2302N/8112W	18 Nov	20 Nov	1107
	19 Nov	25 Nov	1113	scattered to heavy clouds haze, obliquity
	21 Nov	26 Nov	1114	heavy clouds
	22 Nov	27 Nov	1117	scattered clouds
	23 Nov	27 Nov	1116	scattered clouds, haze
	25 Nov	28 Nov	1118	heavy clouds
		28 Nov	1119	scattered clouds, haze
	26 Nov	29 Nov	1120	clear
	27 Nov	3 Dec	1125	scattered clouds
	28 Nov	4 Dec	1127	clouds, obliquity
	29 Nov	4 Dec	1128	clear
	30 Nov	5 Dec	1130	haze
	1 Dec	7 Dec	1132	clear
	2 Dec	10 Dec	1133	heavy clouds
	3 Dec			
	4 Dec			
	5 Dec			
	6 Dec			
	7 Dec			
	9 Dec			
	10 Dec			

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<u>Targets</u>	<u>Dates Requested</u>	<u>Dates Covered</u>	<u>NPIC Report No.</u>	<u>Quality of Photography</u>
Casilda Port 2146N/7959W	22 Nov	20 Nov	1107	scattered clouds, haze
	23 Nov	24 Nov	1111	clear
	24 Nov	25 Nov	1113	clear
	25 Nov	26 Nov	1115	clear
	26 Nov	27 Nov	1117	clear
	27 Nov	27 Nov	1116	clear
	28 Nov	28 Nov	1119	clear
	29 Nov	30 Nov	1122	haze, obliquity
	30 Nov			
	1 Dec	2 Dec	1123	clear
	2 Dec	3 Dec	1126	clear
	3 Dec	4 Dec	1127	clear
	4 Dec			
	5 Dec	4 Dec	1128	clear
	6 Dec	5 Dec	1130	incomplete coverage
	7 Dec	10 Dec	1133	clear
	9 Dec			
	10 Dec			
Matanzas Port 2303N/8134W	18 Nov	20 Nov	1107	scattered clouds
	19 Nov	25 Nov	1112	clear
	20 Nov	25 Nov	1113	clear
	21 Nov	26 Nov	1114	scattered clouds
	22 Nov	26 Nov	1115	heavy clouds
	23 Nov	27 Nov	1116	scattered clouds
		27 Nov	1117	clear
	25 Nov	28 Nov	1118	scattered clouds, haze
	26 Nov	29 Nov	1120	" "
	27 Nov	30 Nov	1122	" "
	28 Nov	4 Dec	1127	clear
	29 Nov	4 Dec	1128	"
	30 Nov	5 Dec	1130	heavy clouds

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<u>Targets</u>	<u>Dates Requested</u>	<u>Dates Covered</u>	<u>NPIC Report No.</u>	<u>Quality of Photography</u>	
[] Matanzas Port (cont'd) 2303N/8134W	1 Dec	7 Dec	1132	clear	
	2 Dec	10 Dec	1133	clear	
	3 Dec				
	4 Dec	12 Dec	1135	clear	50X1
	5 Dec				
	6 Dec				
	7 Dec				
	9 Dec				
	10 Dec				
	14 Dec				
[] Havana Port 2308N/8221W	18 Nov	25 Nov	1112	clear	
	19 Nov	25 Nov	1113	scattered clouds, haze	
				small scale	
	21 Nov	26 Nov	1114	cloud shadow	
	22 Nov	27 Nov	1117	scattered clouds	
	23 Nov	27 Nov	1116	scattered clouds, haze	
	25 Nov	28 Nov	1118	heavy clouds	
	26 Nov	29 Nov	1120	scattered clouds	
	27 Nov	30 Nov	1122	haze	
	28 Nov	2 Dec	1123	heavy clouds, shadow	
	29 Nov	3 Dec	1125	scattered clouds	
	30 Nov	5 Dec	1130	clear	
	1 Dec	10 Dec	1133	scattered clouds, shadow	
	2 Dec				
	3 Dec	11 Dec	1134	clear	
	4 Dec	12 Dec	1135	clear	
	5 Dec				
	6 Dec				
	7 Dec				
	9 Dec				
10 Dec					
14 Dec					

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<u>Targets</u>	<u>Dates Requested</u>	<u>Dates Covered</u>	<u>NPIC Report No.</u>	<u>Quality of Photography</u>
<u>Guantanamo Area</u>				50X1
No. 1	16 Nov	16 Nov	1102	scattered clouds, haze
1953N - 7530W	17 Nov	17 Nov	1103	clear
2010N - 7530W	18 Nov	21 Nov	1108	clear
2010N - 7448W	20 Nov	23 Nov	1110	clear
2003N - 7448W	21 Nov	24 Nov	1111	scattered clouds
	22 Nov	25 Nov	1112	" "
	23 Nov	25 Nov	1113	" "
	25 Nov	26 Nov	1114	" "
	29 Nov	26 Nov	1115	clear
	1 Dec	27 Nov	1116	clear
	2 Dec	28 Nov	1119	scattered clouds
	4 Dec	3 Dec	1129	" "
	5 Dec	4 Dec	1127	clear
	6 Dec	5 Dec	1129	clear
	8 Dec			
	10 Dec			
	11, Dec			
	12 Dec			
	13 Dec			
	14 Dec			
<u>Artenisa</u>	18 Nov	25 Nov	1113	scattered clouds, haze
<u>Military Area</u>	23 Nov	26 Nov	1114	" "
2251N - 8248W	25 Nov	27 Nov	1117	clear
	26 Nov	28 Nov	1119	scattered clouds, haze
	27 Nov	29 Nov	1120	" "
	28 Nov	30 Nov	1122	haze
	29 Nov	2 Dec	1123	cloud shadow
	30 Nov	3 Dec	1125	" "
	1 Dec	3 Dec	1126	haze, obliquity
	2 Dec	5 Dec	1130	clear
	3 Dec	10 Dec	1133	clear
	4 Dec			
	5 Dec	11 Dec	1134	cloud shadow
	6 Dec	12 Dec	1135	clear
	7 Dec			
	8 Dec			
	9 Dec thru 14 Dec			

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<u>Targets</u>	<u>Dates Requested</u>	<u>Dates Covered</u>	<u>NPIC Report No.</u>	<u>Quality of Photography</u>
Holguin Military Camp 2053N - 7614W	20 Nov	20 Nov	1106	haze
	23 Nov	25 Nov	1112	scattered clouds, shadow
	25 Nov	26 Nov	1114	" " , clear
	26 Nov	27 Nov	1116	clear
	27 Nov	28 Nov	1118	scattered clouds, shadow, haze
	28 Nov	29 Nov	1120	scattered clouds, shadow
	29 Nov	3 Dec	1125	" "
	30 Nov	5 Dec	1129	clear
	1 Dec	6 Dec	1131	scattered clouds, haze
	2 Dec	13 Dec	1132	clear
	3 Dec			
	4 Dec			
	5 Dec			
	6 Dec			
	7 Dec			
	8 Dec			
	9 Dec			
	10 Dec			
	11 Dec			
	Remedios Military Area 2227N - 7934W	18 Nov	25 Nov	1112
23 Nov		26 Nov	1114	clear
25 Nov		27 Nov	1117	clear
26 Nov		27 Nov	1116	clear
27 Nov		28 Nov	1118	scattered clouds
28 Nov		29 Nov	1120	clear
29 Nov		2 Dec	1123	clear
30 Nov		3 Dec	1125	clear
1 Dec		4 Dec	1127	clear
2 Dec		4 Dec	1128	clear

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<u>Targets</u>	<u>Dates Requested</u>	<u>Dates Covered</u>	<u>NPIC Report No.</u>	<u>Quality of Photography</u>	
Remedios (cont d) Military Area 2227N - 7934W	3 Dec	5 Dec	1130	clear	50X1
	4 Dec	6 Dec	1131	clear	
		10 Dec	1133	haze	
		5 Dec			
		6 Dec			
		7 Dec			
		8 Dec			
		9 Dec			
		10 Dec			
		11 Dec			
		12 Dec			
		13 Dec			
		14 Dec			
	Santiago de las Vegas Military Area 2258N - 8220W	18 Nov	27 Nov	1116	clear
23 Nov		29 Nov	1120	clear	
25 Nov		30 Nov	1122	clear	
26 Nov		2 Dec	1123	clear	
27 Nov		3 Dec	1126	haze	
28 Nov		5 Dec	1130	scattered clouds, haze	
29 Nov		11 Dec	1134	clear	
30 Nov					
1 Dec					
2 Dec					
3 Dec					
4 Dec					
5 Dec					
6 Dec					
7 Dec					
8 Dec					
9 Dec					
10 Dec					
11 Dec					
12 Dec					
13 Dec					
14 Dec					

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<u>Targets</u>	<u>Dates Requested</u>	<u>Dates Covered</u>	<u>NPIC Report No.</u>	<u>Quality of Photography</u>
[] Area Search	19 Nov	20 Nov	1106	scattered to heavy clouds
2146N -7959W	20 Nov	20 Nov	1107	heavy clouds
2209N -8027W	25 Nov	24 Nov	1111	clear, scattered clouds
2206N -7944W		27 Nov	1116	scattered clouds
2155N -7927W		28 Nov	1118	" "
		2 Dec	1123	" "
		4 Dec	1127	scattered clouds
		4 Dec	1128	blurred image
		6 Dec	1131	heavy clouds, haze
[] Mendoza Railhead	4 Dec	25 Nov	1113	poor image quality
2209N - 8405W		26 Nov	1115	haze
		27 Nov	1117	clear
		28 Nov	1119	clear
		30 Nov	1122	haze
		2 Dec	1123	clear
		3 Dec	1126	scattered clouds
		4 Dec	1127	" "
		5 Dec	1130	clear

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